

APPENDIX A

SAMPLE INVENTORY LIST

Foundation and Substructure

- Footings
- Foundation walls
- Slab/beams on grade
- Piling/Posts
 - thermopiles
- Reinforcing
- Connectors
- Waterproofing
- Insulation
- Underdrains

Superstructure

- Columns
- Beams
- Rigid frames
- Floor structure
 - joists
 - deck/slab/sheathing
 - ramps
- Roof structure
 - trusses
 - deck/slab/sheathing
- Monolithic bearing walls
- Stairs and railings
- Structural bracing
- Welds/connectors

Exterior Wall Systems

- Wall construction
- Cladding/sheathing
- Doors
 - frame
 - door unit
 - hardware
- Glazing systems
 - frame
 - glazing
 - hardware
 - curtain walls
 - storefronts
- Balcony walls/railings
- Louvers and screens
- Expansion/seismic joints
- Insulation
- Protective coating
- Sealants

Roof Systems

- Roofing
- Insulation
- Paving and ballast
- Curbs/supports
- Expansion/seismic joints
- Drains, gutters and d.s.
- Drywells
- Flashing and trim
- Fasteners
- Snow stops
- Roof openings

Interior Construction

- Fixed partitions
- Demountable partitions
- Retractable partitions
- Doors
 - frame
 - door unit
 - hardware
- Glazing systems
 - frame
 - glazing
 - storefronts/entrances
- Interior finishes
 - carpet
 - resilient tile/sheet
 - ceramic/clay tile
 - terrazzo
 - paint
 - vinyl/fabric wall cover
 - wood
 - metal panels
- Ceiling system
 - suspension grid
 - acoustical units
 - soffits (metal/gyp.)

Specialties

- Toilet partitions
- Display boards
- Projection screens
- Display cases
- Lockers
- Flag poles

Conveying Systems

- Elevators
- Moving stairs/walks
- Dumbwaiters
- Pneumatic tube
- Lifts(material/personnel)

Heating Systems

- Boilers
- Furnaces
- Burners
- Fuel tanks & distribution
- Heat transfer equipment
 - heat exchangers
 - coils
- Terminal/package units
- Fin tubes/radiators
- Heating accessories
 - dampers/draft control
 - breeching and ductwork
 - stacks
 - insulation
 - piping
 - valves

Air Handling Systems

- Air handling units
- Unit ventilators
- Fans
- Inlets/outlets
- Ducting systems
 - dampers
 - filters
 - mixing boxes
 - sound attenuators
- Humidifiers
- Dust collection systems

Cooling Systems

- Condensing units
- Compressors
- Heat exchangers
- Packaged A/C units
- Chillers
- Absorption units

Mechanical Controls

- Compressors
- Pneumatic valves/levers
- Pneumatic tubing
- Electronic controls

Plumbing Systems

- Cold water piping
- Water heater
- Hot water piping
- Pumps
 - sewage lift
 - water booster
 - circulating
 - sump

- Valves and traps
- Insulation
- Plumbing fixtures
 - sinks and faucets
 - toilets/urinals
 - coolers/drinking fountains
 - exterior hose bibs
- Waste vents
- Waste piping
- Septic tanks

Fire Protection/Suppression Systems

- Sprinkler piping
- Backflow preventers
- Sprinkler heads
- Fire extinguishers
- Fire hose system
- Standpipe connection
- Fire pumps
- Grease hood extinguisher

Power Generation and Transmission

- Generators
- Engines/turbines
- Transfer switches
- Transformers
- Service wiring
- Substation
- Switchgear
- Bus ducting
- Overcurrent protection

Power Distribution Systems

- Main distribution panel
- Wiring
- Conduits
- Raceway
- Cable trays
- Distribution panels
- Electrical receptacles
- Circuit breakers
- Baseboard heaters
- Motors/fans
- Heat trace

Lighting Systems

- Fixtures
 - fluorescent fixtures
 - incandescent fixtures
 - HID fixtures
- Wiring
- Lighting panels
- Emergency lighting
- Standby lighting
- Exterior lighting

Signal Systems

- Computer data
- Public address
- Television
- Telephone
- Clock system
- Satellite delivery system
- Fire alarms
- Fire door hold-opens
- Security alarm/devices

Landscaping Systems

- Irrigation
- Tree/shrub plantings
- Flower bed plantings
- Turf/lawn
- Walks/plazas

Playfields and Playground Systems

- Football fields
- Baseball/softball fields
- Hard surface courts
- Hockey/skating rinks
- Playdecks
- Swings
- Climbing toys
- Safety mats
- Gravel and containment
- Markings/painting

Vehicular Systems

- Parking lots
- Roads/drives
- Curbs
- Fire lanes

Site Utilities

- Fuel tanks
- Fuel distribution piping
- Storm drainage
- Fire hydrant systems
- Electrical power
- Pole-mounted lighting

Equipment

- Furnishings
 - classroom furniture
 - seating
 - rugs and mats
- Fixtures
 - window treatments
 - artwork
 - vending

- Equipment
 - waste handling
 - loading dock
 - parking equipment
 - postal
 - food service
 - woodworking shop
 - auto/engine shop
- Special construction
 - vaults
 - swimming pools
 - acoustical enclosures
 - raised computer flooring